

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	27	(BRUN.in. or CARLIER.in. or PIZON.in.) and (exhaust near4 gas) and (engine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:56
S2	3	(BRUN.in. or CARLIER.in. or PIZON.in.) and (exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:56
S3	23	(US-20050005594-\$).did. or (US-4931026-\$ or US-7073626-\$ or US-7104251-\$ or US-6895756-\$ or US-5203164-\$ or US-3640642-\$ or US-4180368-\$ or US-4331429-\$ or US-4875829-\$ or US-5284018-\$ or US-5286164-\$ or US-7174709-\$ or US-4825652-\$ or US-5941069-\$ or US-6805092-\$ or US-5542249-\$ or US-6158412-\$ or US-5943856-\$ or US-4352638-\$ or US-4909346-\$).did. or (US-3126263-\$ or US-3477227-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/03 12:58
S4	399	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and (hub) and (flow \$4 near4 rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59

S5	360	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and (hub) and (flow \$4 near4 rate) and (open or opening or hole or perforat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S6	28	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and (hub) and (flow \$4 near4 rate) and (open or opening or hole or perforat\$4) and (dilut\$4 near4 gas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S7	253	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and (hub) and (flow \$4 near4 rate) and (open or opening or hole or perforat\$4) and (ring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S8	38	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and (hub) and (flow \$4 near4 rate) and (open or opening or hole or perforat\$4) and (ring) and (dilut \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S9	23	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and (open or opening or hole or perforat\$4) and (60/272-324.ccls. and "415"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59

S10	27	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and (60/272-324.ccls. and "415"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S11	53	(engine) and (60/272-324.ccls. and "415"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S12	1702	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and (60/272-324.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S13	53	(engine) and (60/272-324.ccls. and "415"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S14	49	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and (60/309.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S15	446	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and ((blade or fan or blower or swirl \$4) near4 exhaust) and (60/272-324.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59

S16	39	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and ((blade or fan or blower or swirl \$4) near4 exhaust) and (flow\$4 near4 rate) and (flow\$4 near4 (reduc\$4 or restric\$4)) and (open or opening or hole or perforat\$4) and (60/272-324. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S17	74	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and ((blade or fan or blower or swirl \$4) near4 exhaust) and (flow\$4 near4 rate) and (flow\$4 near4 (reduc\$4 or restric\$4)) and (open or opening or hole or perforat\$4) and ("123"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S18	60	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and ((blade or fan or blower or swirl \$4) near4 exhaust) and (flow\$4 near4 rate) and (flow\$4 near4 (reduc\$4 or restric\$4)) and ((open or opening or hole or perforat \$4) near4 (center or central))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59

S19	86	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and ((blade or fan or blower or swirl \$4) near4 (exhaust) near4 (pipe or tube)) and (60/272-324.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S20	33	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and ((blade or fan or blower or swirl \$4) near4 (exhaust) near4 (pipe or tube)) and (hub)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S21	41	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and ((blade or fan or blower or swirl \$4) near4 exhaust) and (open or opening or hole or perforat\$4) and (60/315-316.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S22	81	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and (open or opening or hole or perforat\$4) and (60/315-316.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S23	405	(exhaust near4 gas) and (blade or fan or blower or swirl\$4) and (open or opening or hole or perforat\$4) and ((open or opening or hole or perforat \$4) near4 (hub))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59

S24	276	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and (open or opening or hole or perforat\$4) and ((open or opening or hole or perforat\$4) near4 (hub))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S25	177	(exhaust near4 gas) and (engine) and (blade or fan) and (open or opening or hole or perforat\$4) and ((open or opening or hole or perforat\$4) near4 (hub)) and (ring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S26	23	(exhaust near4 gas) and (engine) and (blade or fan) and (open or opening or hole or perforat\$4) and ((open or opening or hole or perforat\$4) near4 (hub) near4 (center or central or middle)) and (ring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S27	92	(exhaust near4 gas) and (engine) and (open or opening or hole or perforat\$4) and ((open or opening or hole or perforat\$4) near4 (hub)) and ("416"/\$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S28	342	(exhaust near4 gas) and (engine) and (open or opening or hole or perforat\$4) and ((open or opening or hole or perforat\$4) and (hub)) and ("416"/\$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59

S29	13	(60/272-324.ccls.) and ("416"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S30	1153	(gas) and (engine) and (open or opening or hole or perforat\$4) and ((open or opening or hole or perforat \$4) and (hub)) and ("416"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S31	1170	(gas or gaseous) and (engine) and (open or opening or hole or perforat\$4) and ((open or opening or hole or perforat\$4) and (hub)) and ("416"/\$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S32	200	(gas or gaseous) and (engine) and (blade or fan or blower or swirl\$4) and (open or opening or hole or perforat\$4) and ((open or opening or hole or perforat \$4) near4 (hub)) and ("416"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:59
S33	21	("1340158" "1761971" "1797310" "1818469" "2063270" "2076827" "2158030" "2359365" "2663378" "3966443" "4533015" "6588545").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/08 07:41
S34	0	("7073626").URPN.	USPAT	OR	ON	2008/04/08 07:41

S35	27	("1286365" "2606573" "2649685" "2806347" "3017948" "3314230" "3390520" "3538685" "3593499" "3666422" "3683625" "3768259" "3805523" "3939654" "4012907" "4475512" "4707987" "5012641").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/08 08:06
S36	9	("5542249").URPN.	USPAT	OR	ON	2008/04/08 08:06
S37	274	(60/307.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 08:14
S38	167	(60/308.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 08:31
S39	153	S38 not S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 08:31
S40	30	S39 and (blade or fan or blower or swirl\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 08:34

S41	65	(60/315.ccls.) and (blade or fan or blower or swirl\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 08:38
S42	71	(60/317.ccls.) and (blade or fan or blower or swirl\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 08:47
S43	7	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and ((blade or fan or blower or swirl \$4) near4 exhaust) and (hub near4 (open or opening or hole or perforat \$4)) and (balanc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 09:00
S44	22	(exhaust near4 gas) and (engine) and (blade or fan or blower or swirl\$4) and ((blade or fan or blower or swirl \$4) near4 exhaust) and (hub with (open or opening or hole or perforat \$4)) and (balanc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 09:02
S45	66	(blade or fan or blower or swirl\$4) and ((blade or fan or blower or swirl \$4) near4 exhaust) and (hub near4 (open or opening or hole or perforat \$4)) and (balanc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 09:02

4/9/2008 10:00:34 AM

C:\Documents and Settings\btran\My Documents\EAST\Workspaces\10797014.wsp